



JTEG Revitalization

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Initiatives Since Last Meeting

- Follow-up on interest/potential project participation
 - ❖ ADSIL
 - ❖ Lactate esters
 - ❖ Laser shock peening
 - ❖ Metal hydride battery
 - ❖ Laser engineered net shaping
- Requested identification of potential CTMA projects
- Requested principals identify depot technology needs
- Published interactive JTEG report



Why Follow-up on Specific Technologies?

- These technologies have significant potential
- We can enhance depot operations through effective technology insertion
 - ❖ JDMAG can't accomplish technology insertion, but can assist Service logistics HQs
- We want to facilitate dissemination of info throughout the depot maintenance community
- Where project participants are sought, we want to facilitate identification of the right players
- **Bottom Line:** presentations at meetings are only the first step in making this happen—**We need to follow through** to ensure that our technology exchange program has its intended effect
 - ❖ Technology info is given widest possible dissemination
 - ❖ Potential beneficiaries of specific technologies make informed decisions



Why Look For CTMA Projects?

- Although gaining in visibility, the benefits of CTMA are not yet widely known
- CTMA developmental efforts don't require depot funding
 - ❖ Industry matches OSD funding on 2:1 basis
 - ❖ This is a potential gold mine!
- Opportunities for combining Service requirements in joint projects
- Bottom Line: We need to exploit CTMA to its max potential



Why Ask for Depot Technology Needs?

- It will help us help you
 - ❖ Identify opportunities for joint developmental projects
 - Facilitates common requirements and joint partnerships.
 - Identifies shared opportunities for all the depot maintenance community.
 - Reduces duplication of efforts within the entire depot maintenance community.
 - Reduces individual activity R&D efforts and risk.
 - Reduces individual activity validation and implementation efforts.
 - Reduces individual activity costs and overall weapon system life cycle costs.
 - ❖ Identify topics & speakers for meetings



Why Publish JTEG Report?

- **An easy way to disseminate summary information on specific technologies**
- **The interactive feature offers a possible way to measure interest in specific technologies, as well as the overall Joint Technology Exchange Program**



We Need Your Help

- This program is effective when information exchange facilitates informed technology insertion
- We have increased the priority assigned to this program
 - ❖ JDMAG devotes two full-time people and two part-time people
- Our increased efforts will be fruitless without your support
- What can we do to help you?